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SIGNATURE of Applicant or Assignee of Record							
Name	R. L. Smith McKeithen, Secretary						
Signature	Papa. K	reit-					
Date	'	22, 20	002				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
Submit multiple *Total of				d, see below*.			
Total of forms are submitted.							

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	Examiner Name	Not Yet Assigned	Thorn	4 2002
AUTHORIZATION OF AGENT	Group Art Unit	2123	רו ענויאוויייי	·
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	Application Number	09/656,541		
nder the Paperwork Reduction Act of 1995, no persons a	are required to respond to a collection of in	nformation unless it displays a valid C	MB control number.	

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Please cha	inge the correspondence a	ddress for the above-id	entified ar	polication to:	
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Applica	ant/Inventor.				
Assign	nee of record of the entire in	nterest. See 37 CFR 3.	71.		
Certific	ate under 37 CFR 3.73(b)	is enclosed. (Form PTO	/SB/96)	" <u>yu</u> .	
	s	IGNATURE of Applica	nt or Ass	ignee of Record	
Name	R.L. Smith McKeithen, S	ecretary, Cadence Desi	gn Syster	ns,Inc.	
Signature	Rest. Cin	<u> </u>			
Date	April 22, 200	2			
NOTE: Signa	atures of all the inventors ple forms if more than on	or assignees of record	d of the e	ntire interest or their repres	sentative(s) are required.
*Total of			, 500 001		

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\	ATENT &	THE UNITED STATES PATE	NT AND TRADEMARK OFFICE
Ir	re the A	Application of:) Group Art Unit: 2123
V	Villiam I	F. Beausoleil, et al.) Examiner: Not Yet Assigned
S	erial No	0.: 09/656,541)
F	iled: Se	eptember 6, 2000)
C Pr B	omprise rocessor ulk Read	h Speed Software Driven Emulator d Of A Plurality Of Emulation s With A Method To High Speed d/Write Operation Synchronous /hile Refreshing Memory	RECEIVED MAY 1 4 2002 Technology Center 2100
		TRANSMITT	AL LETTER
	ımission	ner for Patents , D.C. 20231	
	Enclo	osed for filing in the above-identified a	oplication is the following: COPY OF PAPERS
ī.		CUMENTS ENCLOSED:	ORIGINALLY FILED
	\boxtimes	Statement Under 37 CFR 3.73(b) wi	th Exhibit 1 and 2 attached
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		CERTIFICATE ((37 C.F.R	
Unite	d States P		eing attached or enclosed) is being deposited with the fficient postage as First Class Mail in an envelope 20231.
			Jeffrey A. Miller
			Name of Person Mailing Paper

April 26, 2002 Date of Deposit

Signature of Person Mailing Paper

Patent

Attorney Docket: 272/207

The Commissioner is authorized to charge Lyon & Lyon's Deposit Account No. 12-2475 for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 and to credit any overpayments to said Deposit Account No. 12-2475.

Respectfully submitted,

LYON & LYON LLP

Dated: April 26, 2002

Rv.

Jeffrey/A. Miller

633 West Fifth Street, Suite 4700 Los Angeles, California 90071-2066

(408) 993-1555

PTO/SB/96 (08-00)

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TWY A THAUES	STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Quickturn Design Systems, Inc.					
Application No./Patent No.: 09/656,541 Filed/Issue Date: 09-06-00					
Entitled: <u>High Speed Software Di</u> High Speed Bulk read/Write Oper	riven Emulator Comprised of a Plurality of Emulation Processors with a Method to Allow ration Synchronous DRAM While Refreshing Memory. a corporation (Type of Assignee, e.g., corporation, partnership, university, government agents) entire right, title, and interest; or ndivided part interest Technological Rentified above by virtue of a chain of title from the inventor(s), of the patent				
Quickturn Design Systems, Inc	, a <u>corporation</u>				
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agents, at A-	CEIVED			
states that it is:	Man				
f. the assignee of the	entire right, title, and interest; or	1 4 2002			
2. an assignee of an ur	ndivided part interest Technological Technol	av Con			
application/patent identified a	lentified above by virtue of a chain of title from the inventor(s), of the patent above, to the current assignee as shown below: ausoleil, Bryan R. Cook, Tak-Kwong Ng, Helmut Roth, Peter Tannenbaum, Lawrence A.	33 - 511101			
Thomas and Norton					
To:International Busing The document was or for which a copy the	iness Machines Corporation recorded in the United States Patent and Trademark Office at Reel <u>011148</u> , Frame <u>0165,</u> ereof is attached.				
From: International Bus evidencing this assignment	siness Machines Corporation To: Cadence Design Systems, Inc. A copy of a document and is being recorded herewith. A copy of this document is attached as Exhibit 1.				
From: Cadence Design this assignment is being r	n Systems, Inc. To: Quicktum Design Systems, Inc. A copy of a document evidencing recorded herewith. A copy of this document is attached as Exhibit 2. COPY OF PAPORIGINALLY				
[NOTE: A separate copy (i.e., must be submitted to Assignmercorded in the records of the	, the original assignment document or a true copy of the original document) nent Division in accordance with 37 CFR Part 3, if the assignment is to be USPTO. See MPEP 302.8]				
The undersigned (whose title is s	supplied below) is empowered to sign this statement on behalf of the assignee.				
April 22,	, 2002 Noter Keifl				
Date	Signature				
	R.L. Smith McKeithen				
	Typed or printed name				
	Secretary				
	Title				

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IN THE UNITED STATES PATE	Attorney Docket: 272/207
	NI AND I RADEWARK OFFICE
Thre the Application of:) Group Art Unit: 2123
William F. Beausoleil, et al.) Examiner: Not Yet Assigned
Serial No.: 09/656,541)
Filed: September 6, 2000	RECEIVED
For: High Speed Software Driven Emulator	MAY 1 4 2002
Comprised Of A Plurality Of Emulation	•
Processors With A Method To High Speed	Technology Center 2100
Bulk Read/Write Operation Synchronous	160(111010.93)
DRAM While Refreshing Memory)

Bu	Processors With A Method To High Speed Bulk Read/Write Operation Synchronous DRAM While Refreshing Memory Technology Center					
		TRANSMITTA	AL LETTER			
		er for Patents D.C. 20231	COPY OF PAPERS ORIGINALLY FILED			
Sir:						
	Enclo	osed for filing in the above-identified ap	oplication is the following:			
I.	DOCUMENTS ENCLOSED:					
	\boxtimes	Statement Under 37 CFR 3.73(b) wit	h Exhibit 1 attached			
	Revocation of Power of Attorney or Authorization of Agent					
	Power of Attorney or Authorization of Agent					
		CERTIFICATE ((37 C.F.R.				
United	l States P		eing attached or enclosed) is being deposited with the ficient postage as First Class Mail in an envelope 20231.			
			Jeffrey A. Miller			
			Mame of Person Mailing Paper			

	Jeffrey A. Miller
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	Alma
April 26, 2002	
Date of Deposit	Signature of Person Mailing Paper
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Patent

Attorney Docket: 272/207

The Commissioner is authorized to charge Lyon & Lyon's Deposit Account No. 12-2475 for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 and to credit any overpayments to said Deposit Account No. 12-2475.

Respectfully submitted,

LYON & LYON LLP

Dated: April 26, 2002

Bv

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633 West Fifth Street, Suite 4700 Los Angeles, California 90071-2066 (408) 993-1555